

FIG. 1A A. Midshaft of femur

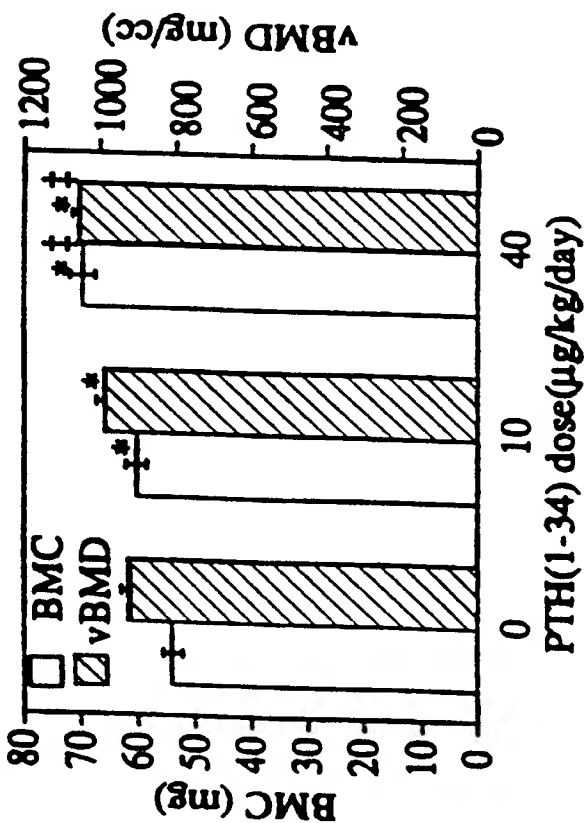
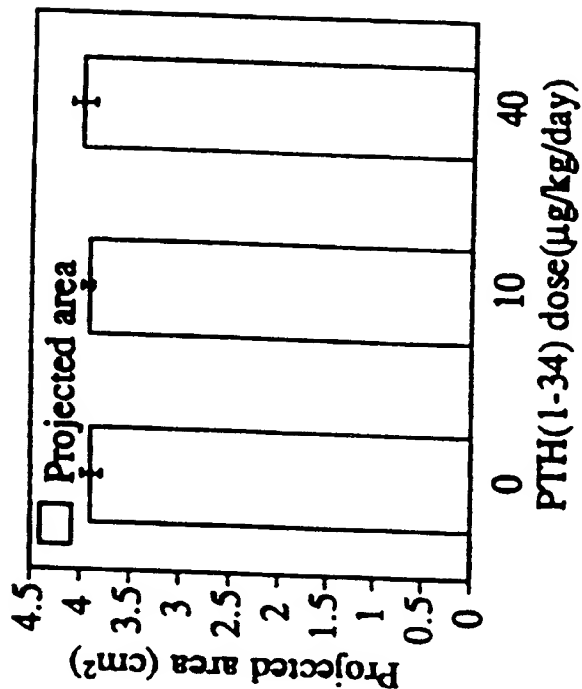
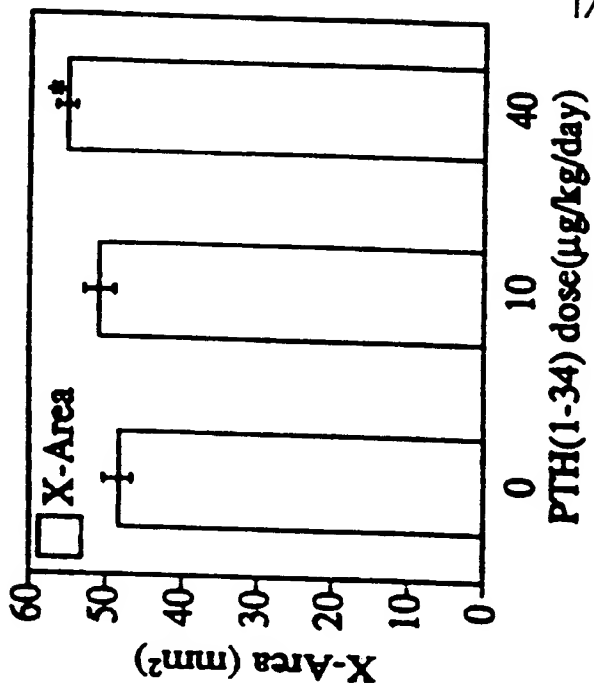
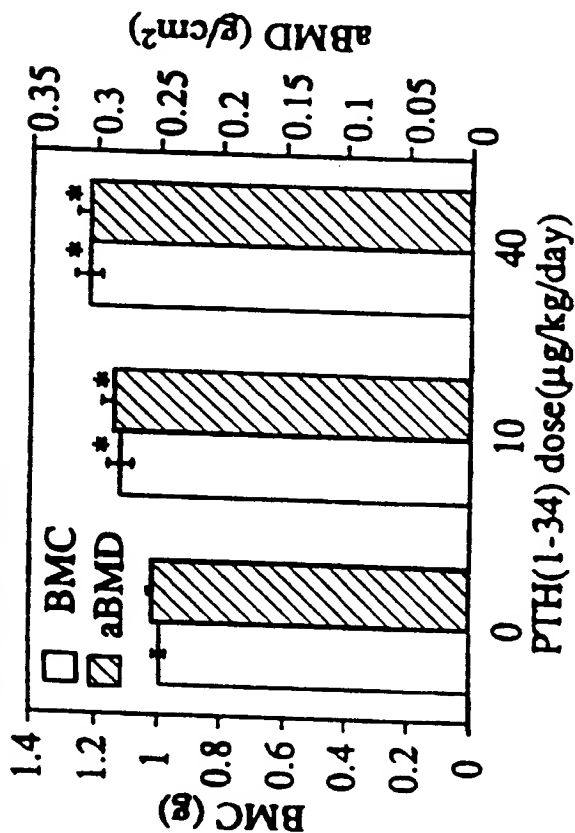


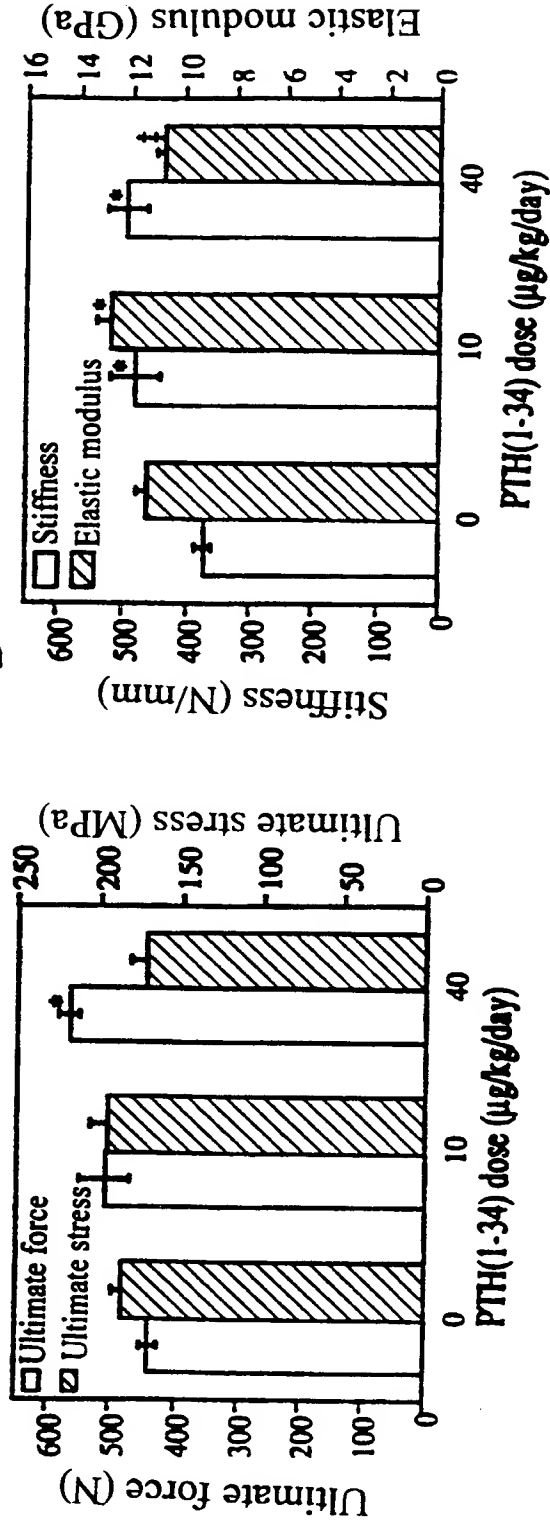
FIG. 1B B. Proximal femur



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FI - 2A

FIG. 2B B



FI - 2C C

FIG. 2D D

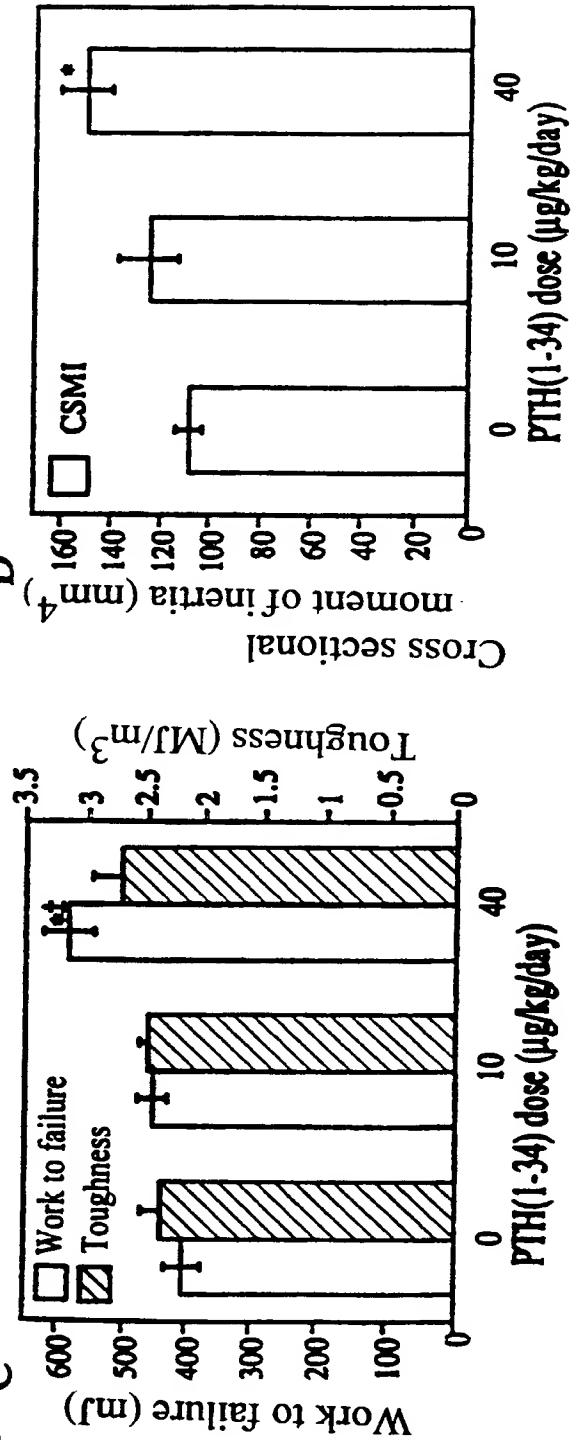


FIG. 3

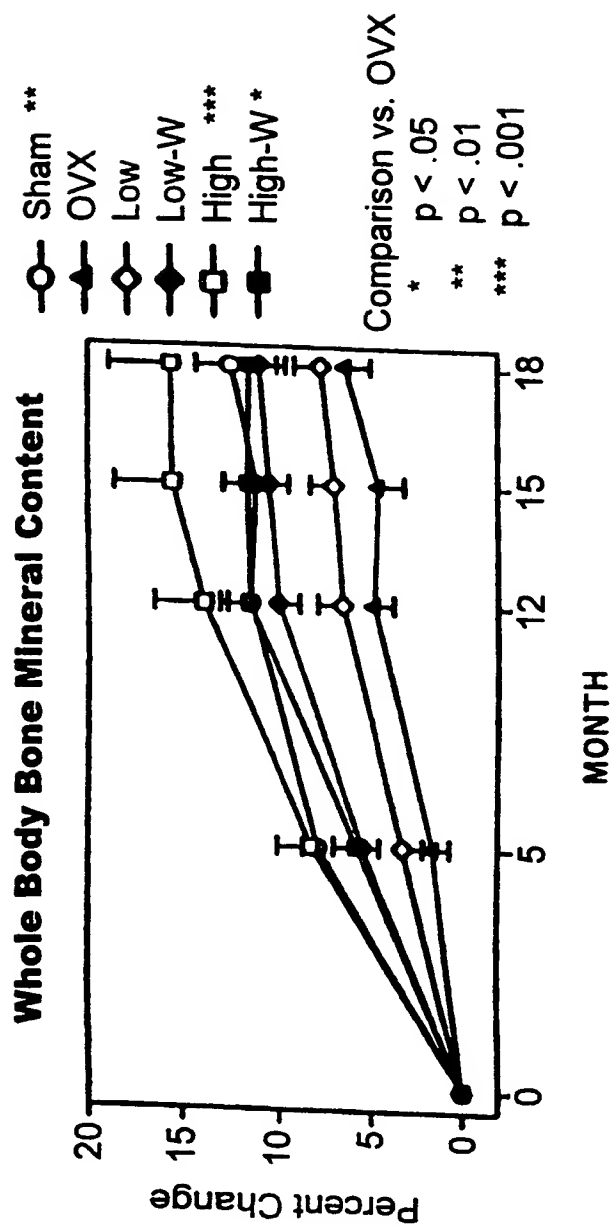
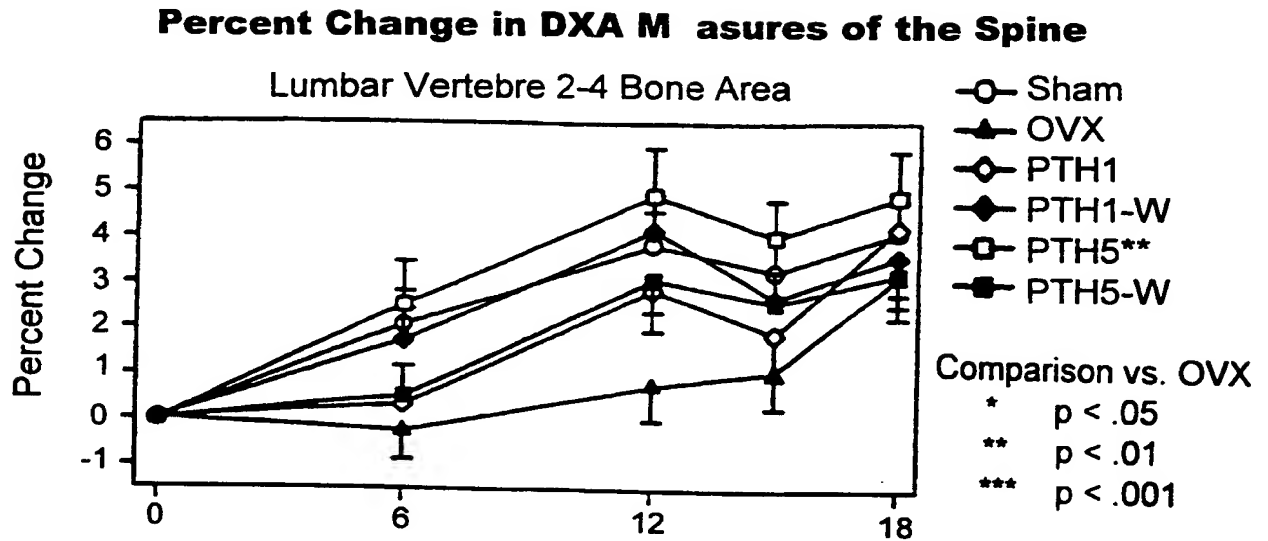
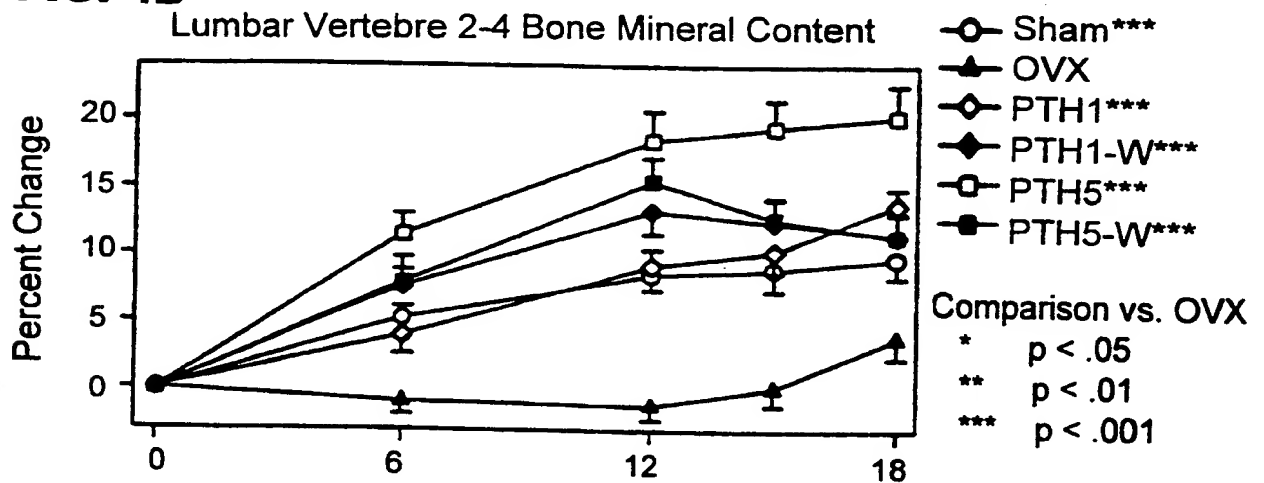
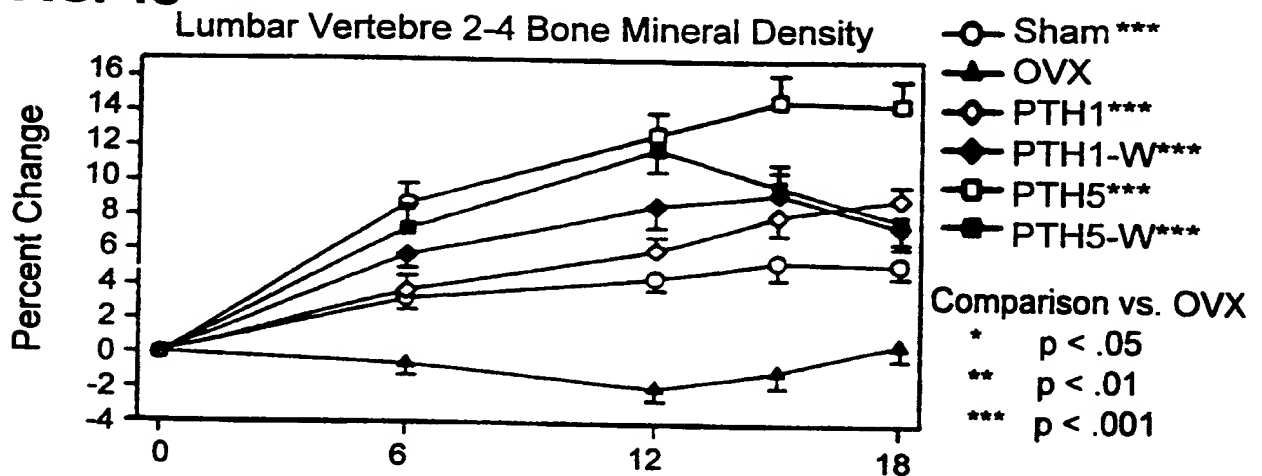


FIG. 4A**FIG. 4B****FIG. 4C**

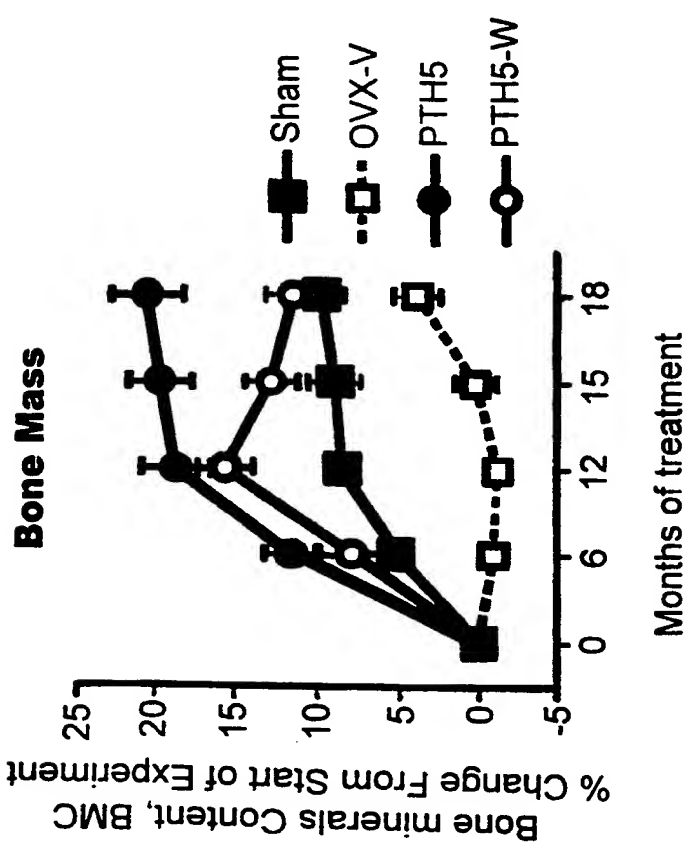


FIG.5A

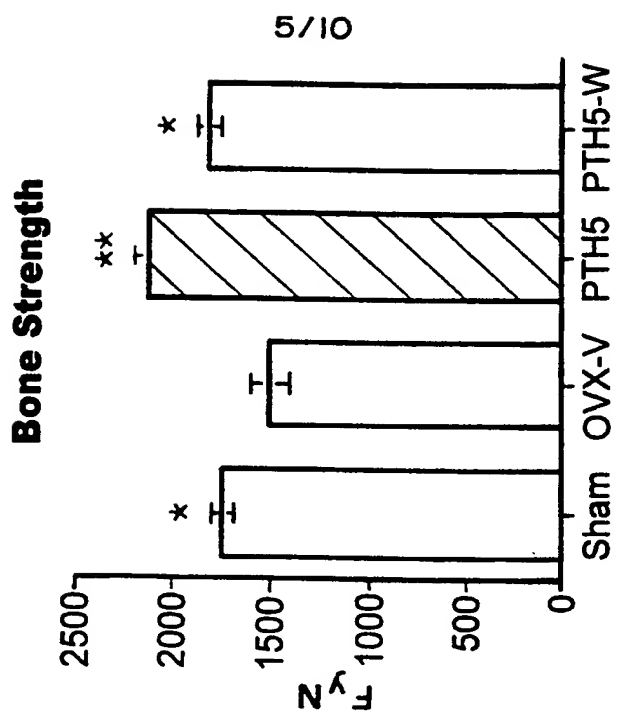


FIG. 5B

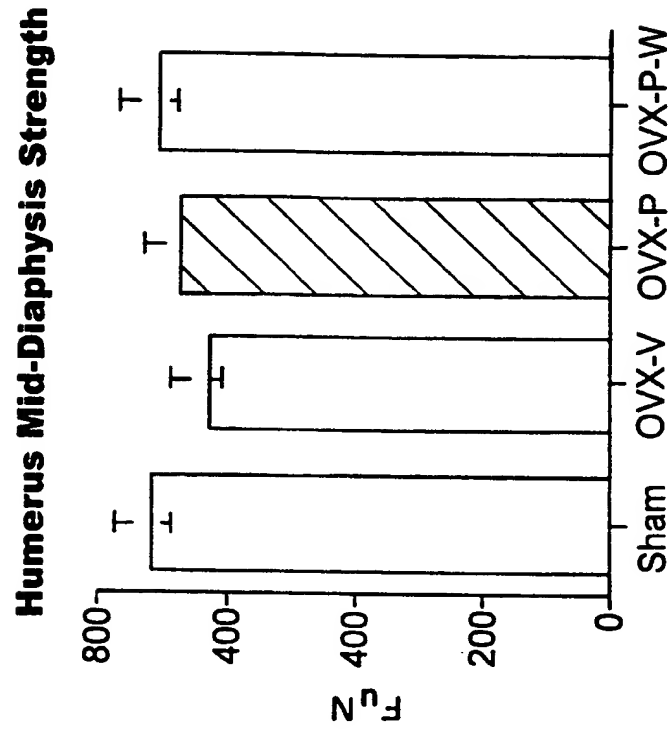


FIG. 6B

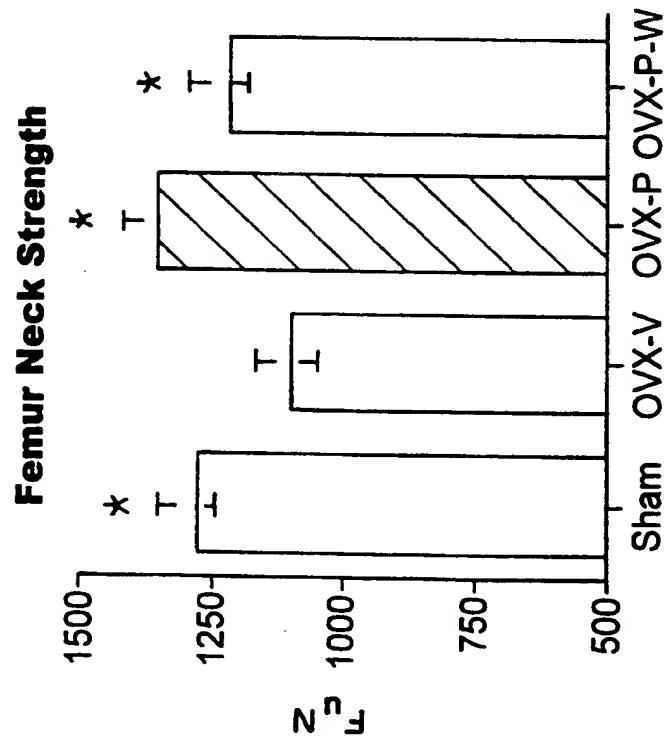
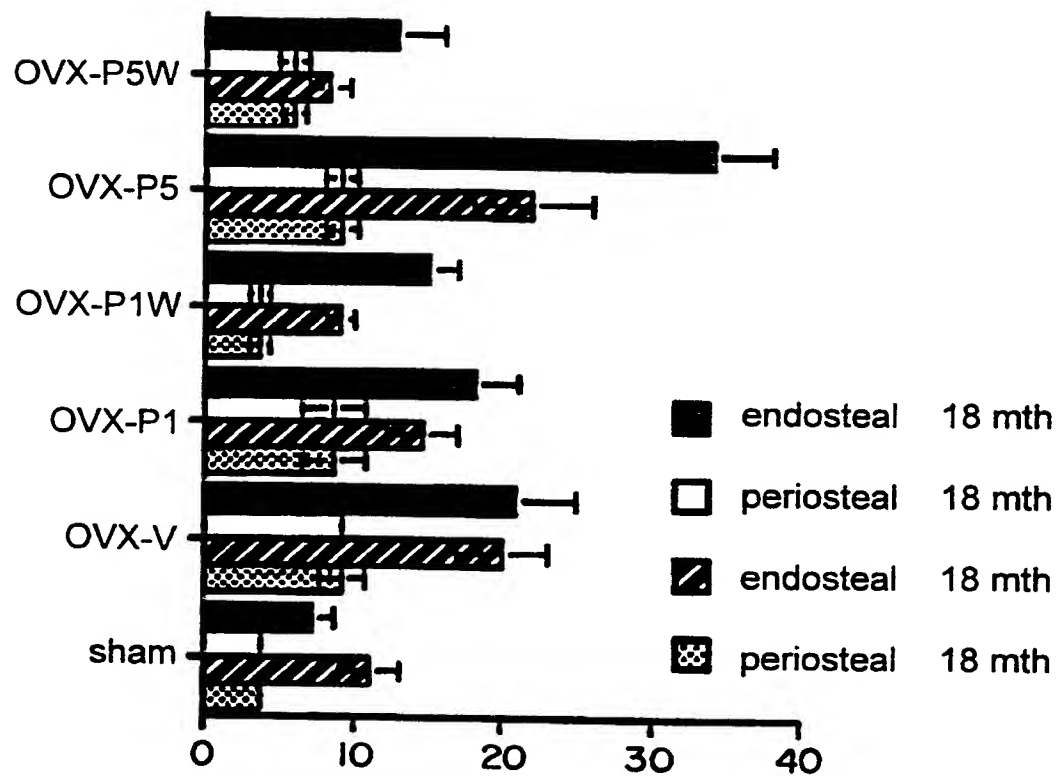
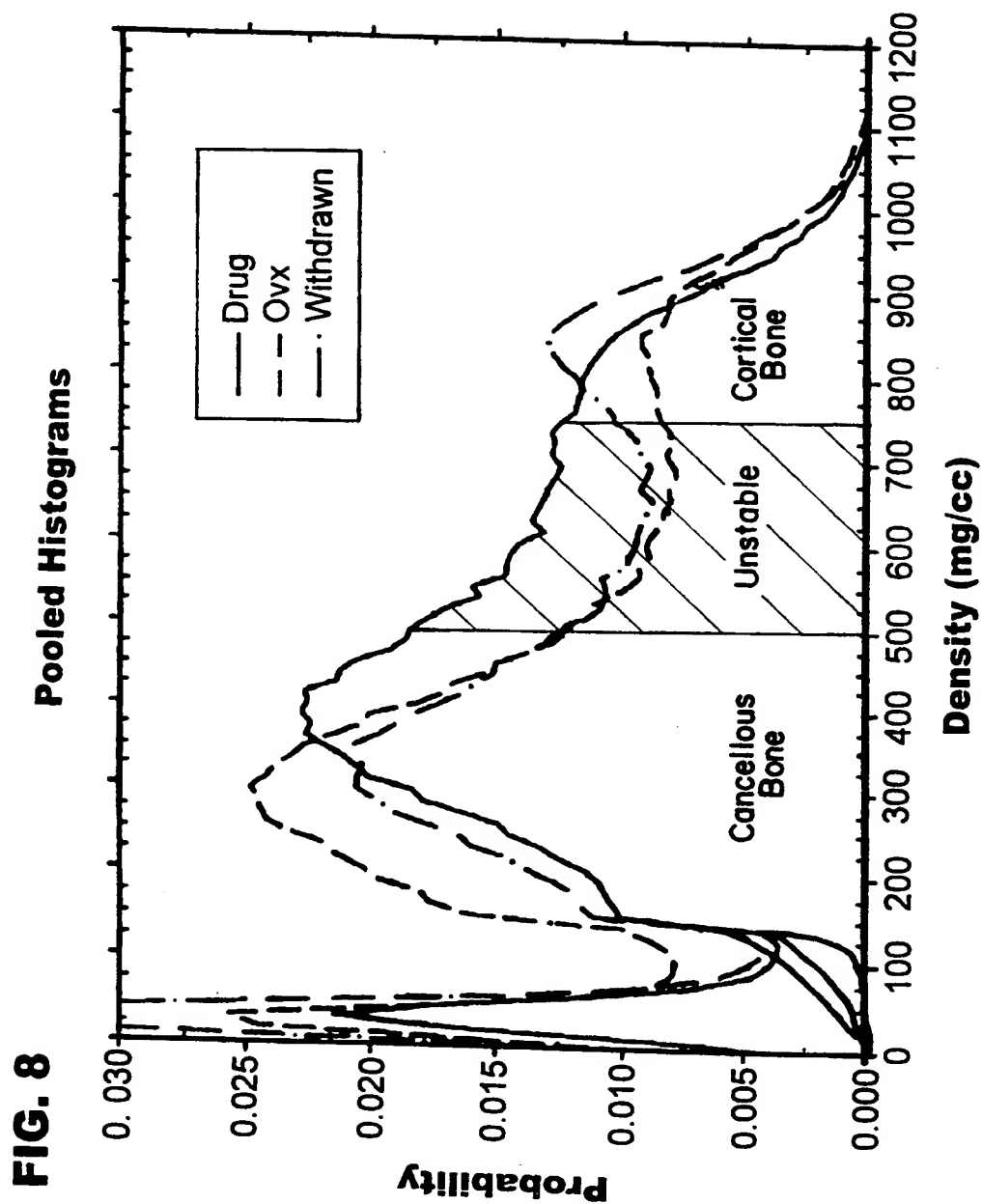


FIG. 6A

FIG. 7**Cortical bone surfaces formation: midshift humerus****Bone formation rate, BFR/BS**



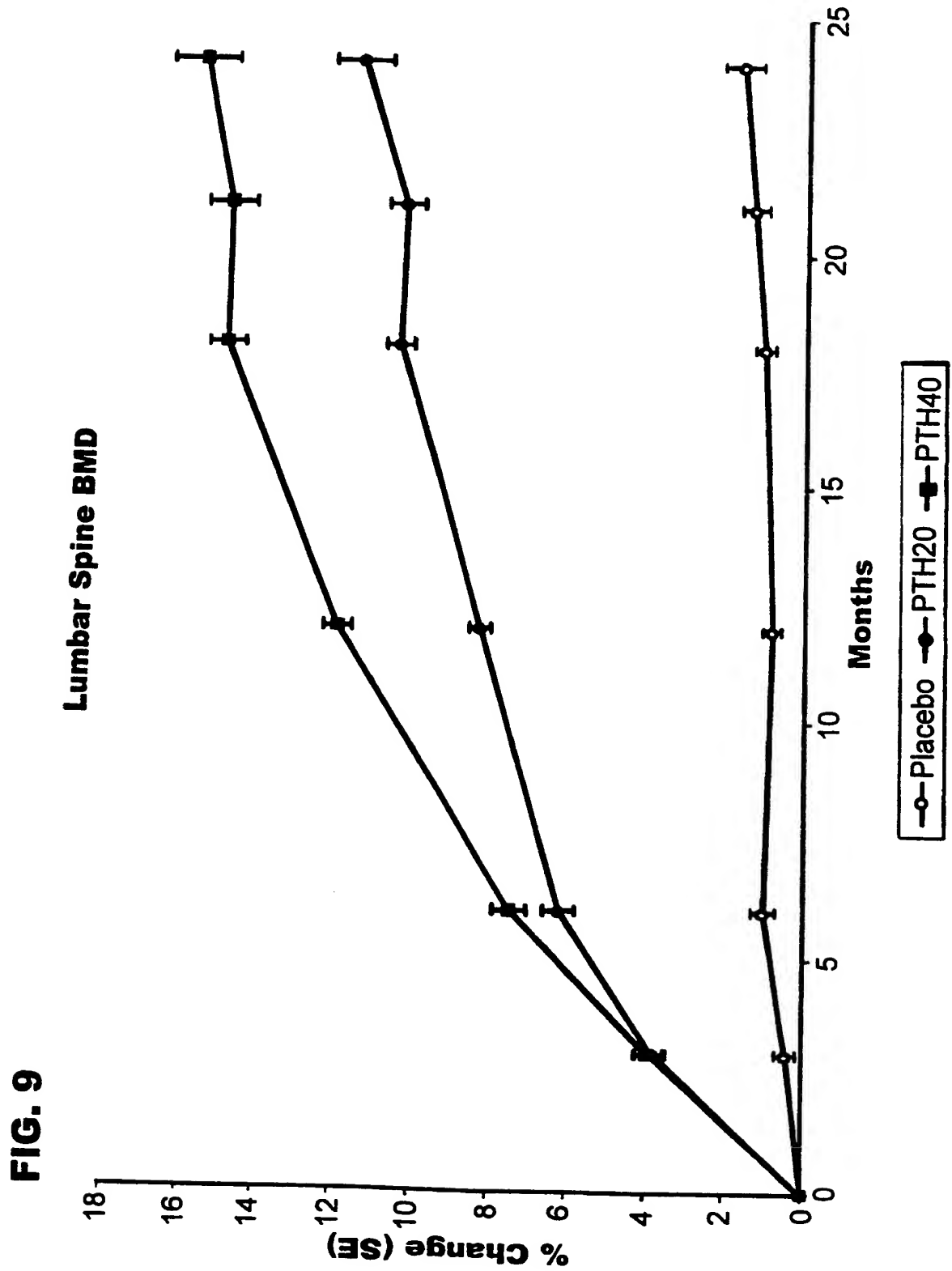


FIG.10

